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January 8, 2003

TO: Cameron Saadat, Art Unit 3713  
CP2, Room 10-D-10

FROM: Jeanne Horrigan, EIC-3700

*CH*

SUBJECT: Search Results for Serial #09/991810

Attached are the search results for the "Electronic Device for the Preparation of Mixed Drinks," including results of prior art and inventor searches in foreign patent databases, and prior art searches in product-related and general news non-patent databases. I also searched the Internet using the Google search engine.

I tagged the items that seemed to me to be most relevant, but **I suggest that you review all of the results.**

PLEASE NOTE: I FOUND TWO RELEVANT ARTICLES ON THIS PRODUCT (AND I THINK THIS IS THE EXACT PRODUCT) THAT WERE PUBLISHED BEFORE THE EARLIEST PRIORITY FILING DATE!

*< see tags w/stars*

Also attached is a "*Search Results Feedback Form*." Your feedback will help enhance our search services.

I hope these results are useful. Please let me know if you would like me to expand or modify the search or if you have any questions.

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## SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Cameron Saadat Examiner #: 79493 Date: 1-7-03  
Art Unit: 3713 Phone Number 305-5490 Serial Number: 09/991810  
Mail Box and Bldg/Room Location: 10D10 Results Format Preferred (circle): PAPER DISK E-MAIL

Mailbox - in Valencia Martin Wallace's office  
If more than one search is submitted, please prioritize searches in order of need.

\*\*\*\*\*

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures; keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Electronic Device for the Preparation of Mixed Drinks

Inventors (please provide full names): David Harris, Rudy Woodward, Scott Rubenstein

Earliest Priority Filing Date: 11/23/01

\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

See claim 1

### STAFF USE ONLY

Searcher: JEANNE HERRIGAN

Searcher Phone #: 305-5934

Searcher Location: CP2-2008

Date Searcher Picked Up: 1/7

Date Completed: 1/8

Searcher Prep & Review Time: 1/11

Clerical Prep Time: 1/14

Online Time: 1/14

### Type of Search

NA Sequence (#) \_\_\_\_\_

AA Sequence (#) \_\_\_\_\_

Structure (#) \_\_\_\_\_

Bibliographic ☒

Litigation \_\_\_\_\_

Fulltext ☒

Patent Family \_\_\_\_\_

Other \_\_\_\_\_

### Vendors and cost where applicable

STN \_\_\_\_\_

Dialog ☒

Questel/Orbit \_\_\_\_\_

Dr.Link \_\_\_\_\_

Lexis/Nexis \_\_\_\_\_

Sequence Systems \_\_\_\_\_

WWW/Internet ☒

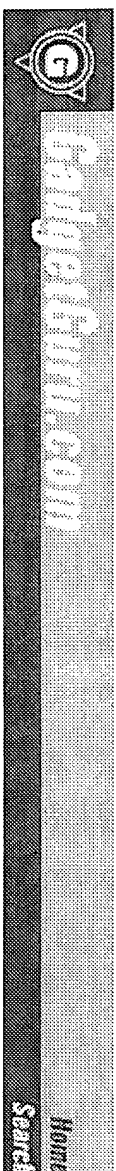
Other (specify) \_\_\_\_\_

PTO-1590 (8-01)

2:55

4:05

1/7



## Bar Smart Electronic Jigger Is Ultimate Bartending Tool



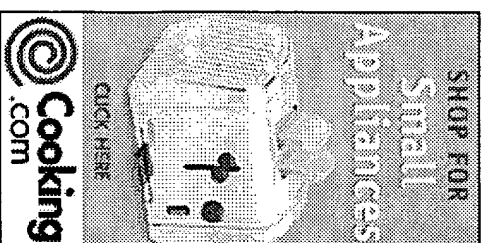
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by **Andy Pargh**

From Alabama Slammers to White Russians, Brookstone's new Bar Smart is programmed with 40 popular cocktail recipes. Just scroll through the digital display on the handle, select the drink and it displays the ingredients, measurements and suggestions on how to mix the perfect drink. It even recommends the proper glass for serving.

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The Bar Smart operates on 4 AAA batteries (not included) and sells for \$35. For more information, [Click Here](#)



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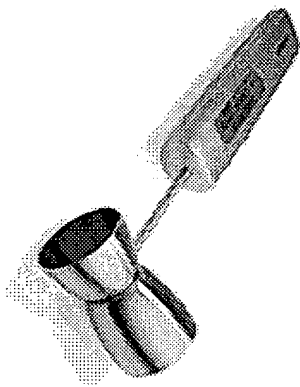
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QTY:

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ACCESSORIES

Maxell Batteries, AAA 4 Pack, \$5.00

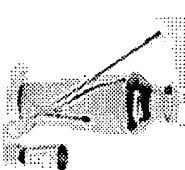
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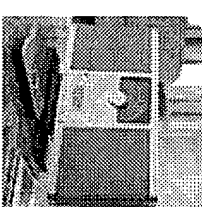
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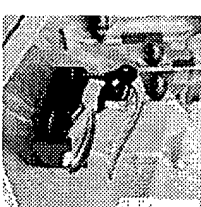
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File 348:EUROPEAN PATENTS 1978-2002/Dec W03

(c) 2002 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20030102,UT=20021226

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Set	Items	Description
S1	119	AU='HARRIS DAVID':AU='HARRIS DAVID T'
S2	75	MIXED()DRINK? ?
S3	0	S1 AND S2
S4	504346	MEASUR?
S5	40	S1 AND S4
S6	295945	ELECTRONIC?
S7	14	S5 AND S6



File 350:Derwent WPIX 1963-2002/UD,UM &UP=200301  
(c) 2003 Thomson Derwent  
File 347:JAPIO Oct 1976-2002/Sep(Updated 030102)  
(c) 2003 JPO & JAPIO  
File 371:French Patents 1961-2002/BOPI 200209  
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Set	Items	Description
S1	46	AU='HARRIS D'
S2	2	AU='HARRIS DAVID JAY':AU='HARRIS DAVID JOHN'
S3	9	AU='WOODARD R'
S4	2	AU='RUBENSTEIN S'
S5	8165	DS
S6	0	S1:S2 AND S3 AND S4
S7	422	AU=HARRIS D?
S8	49	AU=WOODARD R?
S9	9	AU=RUBENSTEIN S?
S10	0	S7 AND S8 AND S9
S11	114	MIXED()DRINK? ?
S12	0	S7:S9 AND S11

7/6/1 (Item 1 from file: 348)

00925751

Environmentally-sealed, convectively-cooled active matrix liquid crystal display (LCD)

Von der Umwelt abgeschlossene, konvektionsgekuhlte Aktivmatrixflussigkristallanzeige (LCD)

Dispositif d'affichage a cristal liquide (LCD) protege de l'environnement et refroidi par convection

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9822	938
SPEC A	(English)	9822	4489
Total word count - document A			5427
Total word count - document B			0
Total word count - documents A + B			5427

7/6/2 (Item 2 from file: 348)

00670787

DISPOSABLE EXTRACORPOREAL CONDUIT FOR BLOOD CONSTITUENT MONITORING

EXTRAKORPORAL-ANWENDBARE EINMALLEITUNG ZUR UBERWACHUNG VON BLUT-BESTANDTEILEN

CONDUIT EXTRACORPOREL JETABLE SERVANT A CONTROLER LES CONSTITUANTS DU SANG

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200142	822
CLAIMS B	(German)	200142	850
CLAIMS B	(French)	200142	944
SPEC B	(English)	200142	8579
Total word count - document A			0
Total word count - document B			11195
Total word count - documents A + B			11195

7/6/3 (Item 3 from file: 348)

00570289

Electrical insulation and continuity tester.

Prufgerat fur elektrische Isolation und Durchgang.

Instrument d'essai d'isolement et de la continuite electrique.

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPABF1	314
SPEC A	(English)	EPABF1	2634
Total word count - document A			2948
Total word count - document B			0
Total word count - documents A + B			2948

7/6/4 (Item 4 from file: 348)

00312751

Circuit testing.

Schaltungsprufung.

Test de circuit.

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	502
CLAIMS B	(German)	EPBBF1	430
CLAIMS B	(French)	EPBBF1	554
SPEC B	(English)	EPBBF1	2164
Total word count - document A			0
Total word count - document B			3650
Total word count - documents A + B			3650

7/6/5 (Item 1 from file: 349)  
00919799 \*\*Image available\*\*  
DEVICE AND METHOD FOR TRACKING CONDITIONS IN AN ASSAY  
DISPOSITIF ET TECHNIQUE DE SUIVI DES ETATS DANS UN DOSAGE  
Publication Language: English  
Filing Language: English  
Fulltext Availability:  
Detailed Description  
Claims  
Fulltext Word Count: 14390  
Publication Year: 2002

7/6/6 (Item 2 from file: 349)  
00874881 \*\*Image available\*\*  
SYSTEM AND METHOD FOR VERIFYING COMMERCIAL TRANSACTIONS  
SYSTEME ET PROCEDE DE VERIFICATION DE TRANSACTIONS COMMERCIALES  
Publication Language: English  
Filing Language: English  
Fulltext Availability:  
Detailed Description  
Claims  
Fulltext Word Count: 14390  
Publication Year: 2002

7/6/7 (Item 3 from file: 349)  
00517516 \*\*Image available\*\*  
HETEROCYCLIC FAMILIES OF COMPOUNDS FOR THE MODULATION OF TYROSINE PROTEIN  
KINASE  
FAMILLES HETEROCYCLIQUES DE COMPOSES DESTINEES A LA MODULATION DE LA  
TYROSINE-KINASE  
Publication Language: English  
Fulltext Availability:  
Detailed Description  
Claims  
Fulltext Word Count: 84814  
Publication Year: 1999

7/6/8 (Item 4 from file: 349)  
00491864  
HYPERTHERMIC INDUCIBLE EXPRESSION VECTORS FOR GENE THERAPY AND METHODS OF  
USE THEREOF  
VECTEURS D'EXPRESSION INDUCTIBLE PAR HYPERTHERMIE UTILES POUR LA THERAPIE  
GENIQUE ET PROCEDES D'UTILISATION DE CEUX-CI  
Publication Language: English  
Fulltext Availability:  
Detailed Description  
Claims  
Fulltext Word Count: 21087  
Publication Year: 1999

7/6/9 (Item 5 from file: 349)  
00325383  
APPARATUS AND METHOD FOR BINOCULAR MEASUREMENT SYSTEM  
APPAREIL ET PROCEDE POUR SYSTEME DE MESURE STEREOSCOPIQUE  
Publication Language: English  
Fulltext Availability:  
Detailed Description  
Claims  
Fulltext Word Count: 7376  
Publication Year: 1996

7/6/10 (Item 6 from file: 349)

00279318 \*\*Image available\*\*

**DISPOSABLE EXTRACORPOREAL CONDUIT FOR BLOOD CONSTITUENT MONITORING**  
**CONDUIT EXTRACORPOREL JETABLE SERVANT A CONTROLER LES CONSTITUANTS DU SANG**

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 13347

Publication Year: 1994

7/6/11 (Item 7 from file: 349)

00275467 \*\*Image available\*\*

**SYSTEM AND METHOD FOR NONINVASIVE HEMATOCRIT MONITORING**

**SYSTEME ET PROCEDE DE SURVEILLANCE NON INVASIVE DE L'HEMATOCRITE**

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 19407

Publication Year: 1994

7/6/12 (Item 8 from file: 349)

00157026 \*\*Image available\*\*

**RECEPTOR FOR NATURAL KILLER AND NON-SPECIFIC CYTOTOXIC CELLS**

**RECEPTEUR DE LYMPHOCYTES CYTOTOXIQUES NATURELS ET DE CELLULES CYTOTOXIQUES**  
**NON SPECIFIQUES**

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 17292

Publication Year: 1989

7/6/13 (Item 9 from file: 349)

00157025

**ANTIGEN RECOGNIZED BY NATURAL KILLER AND NON-SPECIFIC CYTOTOXIC CELLS**

**ANTIGENE RECONNU PAR LES LYMPHOCYTES CYTOTOXIQUES NATURELS ET PAR LES**  
**CELLULES CYTOTOXIQUES NON SPECIFIQUES**

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 15760

Publication Year: 1989

7/6/14 (Item 10 from file: 349)

00124080

**PHYSIOLOGICAL PRESSURE MONITOR**

**DISPOSITIF DE CONTROLE DE LA PRESSION PHYSIOLOGIQUE**

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 6448

Publication Year: 1985

?t7/7/5

7/7/5 (Item 1 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00919799 \*\*Image available\*\*

DEVICE AND METHOD FOR TRACKING CONDITIONS IN AN ASSAY  
DISPOSITIF ET TECHNIQUE DE SUIVI DES ETATS DANS UN DOSAGE

Patent Applicant/Assignee:

PICOLITER INC, 231 South Whisman Road, Mountain View, CA 94041-1522, US,  
US (Residence), -- (Nationality)

Inventor(s):

ELLSON Richard N, 513 El Capitan Place, Palo Alto, CA 94306, US,  
MUTZ Mitchell W, 2298 Oberlin Street, Palo Alto, CA 94306, US,  
HARRIS David L, 505 Cypress Point Drive #141, Mountain View, CA 94043,  
US

Legal Representative:

WU Louis L (et al) (agent), Reed & Associates, Suite 210, 800 Menlo  
Avenue, Menlo Park, CA 94025, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200253777 A2 20020711 (WO 0253777)  
Application: WO 2001US50764 20011228 (PCT/WO US0150764)  
Priority Application: US 2000751231 20001229

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU  
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO  
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(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: C12Q-001/68

Publication Language: English

Filing Language: English

Fulltext Word Count: 14390

English Abstract

The invention provides a device comprising a substrate having a plurality of different molecular probes attached to a surface thereof and an integrated indicator that exhibits a response when exposed to a condition to which the substrate may be exposed. Each different molecular probe is selected to interact with a different corresponding target, and the indicator response is detectable after removing the indicator from the condition. Alternatively, a substrate is provided having a plurality of molecular probes attached to a surface thereof and a plurality of different integrated indicators. Each indicator is selected to exhibit a response when exposed to one of a plurality of conditions to which the substrate may be exposed. The inventive devices are typically used for biomolecular, or more specifically, nucleotidic assays. The invention also provides for various apparatuses and methods for assaying a sample using the inventive devices.

French Abstract

La presente invention concerne un dispositif comprenant un substrat qui possede une pluralite de sondes moleculaires differentes fixees a la surface de celui-ci et un indicateur integre qui presente une reponse lorsque ce dernier est expose a des etats auxquels ce substrat peut etre expose. On choisit chaque sonde moleculaire differente pour qu'elle interagisse avec une cible correspondante differente, et la reponse de l'indicateur peut etre detectee apres qu'on a retire cet indicateur de cet etat. Dans un autre mode de realisation de l'invention, un substrat possede une pluralite de sondes moleculaires fixees a la surface de celui-ci et une pluralite d'indicateurs integres differents. On selectionne chaque indicateur de facon qu'il presente une reponse lorsqu'on l'expose a un etat parmi une pluralite d'etats auxquels le substrat peut etre expose. Ces dispositifs de l'invention sont habituellement utilises dans des dosages biomoleculaires et plus specifiquement, dans des dosages nucleotidiques. Cette invention concerne aussi divers appareils et techniques permettant de doser un echantillon a l'aide des ces dispositifs.

Legal Status (Type, Date, Text)

Publication 20020711 A2 Without international search report and to be

republished upon receipt of that report.

Claim

1 A device comprising a substrate having a plurality of different molecular probes attached to a surface thereof and an integrated indicator that exhibits a response when exposed to a condition to which the substrate may be exposed, wherein each different molecular probe is selected to interact with a corresponding target, and further wherein the indicator response is detectable after removing the indicator from the condition.

2 The device of claim 1, wherein the indicator response to the condition is detectable for at least 1 minute after removing the indicator from the condition.

3 The device of claim 2, wherein the indicator response to the condition is detectable for at least 1 hour after removing the substrate from the condition.

4 The device of claim 3, wherein the indicator response to the condition is substantially permanently detectable.

5 The device of claim 1, wherein the condition is an environmental condition that allows for target-probe interaction.

1

6 The device of claim 5, wherein the environmental condition is a predetermined temperature.

7 The device of claim 6, wherein the predetermined temperature is a maximum temperature.

8 The device of claim 7, wherein the maximum temperature is about 60°C to about 90°C.

9 The device of claim 6, wherein the predetermined temperature is a minimum temperature.

10 The device of claim 9, wherein the minimum temperature is about 35°C to about 45°C. 11 The device of claim 5, wherein the environmental condition is a predetermined water content.

12 The device of claim 5, wherein the environmental condition is a chemical concentration.

13 The device of claim 12, wherein the chemical concentration is a formamide concentration,

14 The device of claim 12, wherein the chemical concentration comprises a pH of about 5 to about 9.

15 The device of claim 12, wherein the chemical concentration is a salinity of about 0.01 molar to about 8 molar.

16 The device of claim 1, wherein the condition is the presence of a chemical moiety that affects the target-probe interaction.

17 The device of claim 16, wherein the chemical moiety hinders the target-probe interaction.

18 The device of claim 16, wherein the chemical moiety enhances the target-probe interaction.

19 The device of claim 1, wherein the indicator response is optically detectable.

20 The device of claim 19, wherein the indicator response is detectable as fluorescence emission.

21 The device of claim 19, wherein the indicator response is detectable as fluorescence quenching.

22 The device of claim 19, wherein the indicator is chemiluminescent and the indicator response is detectable as chemiluminescence.

23 The device of claim 1, wherein the indicator response is magnetically detectable.

24 The device of claim 1, wherein the indicator response is electrically detectable.

25 The device of claim 1, wherein the indicator response is machine detectable.

26 The device of claim 1, wherein the response occurs after exposure of the indicator to the condition for at least a predetermined period.

27 The device of claim 26, wherein the predetermined period is about 1 minute to about 28 hours.

28 The device of claim 27, wherein the predetermined period is about 5 to about 10 hours.

29 The device of claim 28, wherein the predetermined period is about 6 to about 8 hours.

30 The device of claim 1, wherein the molecular probes are bionucleic.

31 The device of claim 30, wherein the molecular probes are nucleotidic.

32 The device of claim 30, wherein the molecular probes are peptidic.

33 The device of claim 30, wherein the molecular probes are oligomeric.

34 The device of claim 30, wherein the molecular probes are polymeric.

35 The device of claim 1, wherein the molecular probes are arranged in an array on the substrate surface.

36 The device of claim 35, wherein the array comprises at least about 10 probes per square centimeter of substrate surface.

37 The device of claim 36, wherein the array comprises at least about 50,000 probes per square centimeter of substrate surface.

38 The device of claim 37, wherein the array comprises at least about 200,000 probes per square centimeter of substrate surface.

39 The device of claim 38, wherein the array comprises at least about 1,000,000 probes per square centimeter of substrate surface.

40 The device of claim 1, wherein the substrate further contains machine-readable information. 41 The device of claim 40, wherein the substrate further comprises a medium on which information may be written.

42 The device of claim 41, wherein the medium is selected to contain **electronic** information.

43 The device of claim 41 wherein the medium is noncoplanar with respect to the surface on which the molecular probes are attached.

44 The device of claim 43, wherein the medium is writable from a surface that opposes the surface on which the molecular probes are attached.

45 The device of claim 1, wherein the substrate comprises a disk.

- 46 The device of claim 1, wherein the substrate comprises a tape.
- 47 The device of claim 1, wherein the substrate comprises a well plate.
- 48 The device of claim 1, wherein the substrate comprises a slide.
- 49 The device of claim 1, wherein the targets represent portions of a single molecule.
- 50 The device of claim 1, wherein the targets represent portions of single cell. 51. The device of claim 1, wherein the integrated indicator comprises nucleotidic material.
- 52 A device comprising a substrate having a plurality of molecular probes attached to a surface thereof and a plurality of different integrated indicators, each indicator selected to exhibit a response when exposed to one of a plurality of conditions to which the substrate may be exposed, wherein the molecular probes are selected to interact with corresponding targets, and further wherein the response of each indicator is detectable after removing each indicator from the condition.
- 53 The device of claim 52, wherein the molecular probes are selected to interact with corresponding targets when exposed to at least one of the plurality of conditions.
- 54 The device of claim 53, wherein the molecular probes are selected to interact with corresponding targets when exposed to all of the conditions.
- 55 The device of claim 54, wherein the molecular probes are selected to interact with corresponding targets when exposed to all of the conditions simultaneously.
- 56 A device comprising a substrate having a plurality of nucleotidic molecular probes attached to a surface thereof and an integrated indicator that exhibits a response when exposed to a condition to which the substrate may be exposed, wherein the nucleotidic molecular probes are selected to interact with corresponding targets, and further wherein the response is detectable after removing the indicator from the condition.
- 57 The device of claim 56, wherein the condition represents a hybridization condition between the probes and targets.
- 58 A device comprising a substrate having a surface adapted for attachment to a plurality of molecular moieties and an integrated indicator that exhibits a response when exposed to a condition, wherein the response is detectable after removing the indicator from the condition.
- 59 The device of claim 58, wherein the condition is suitable for attaching the plurality of molecular moieties to the substrate surface.
- 60 The device of claim 58, wherein the condition is not suitable for attaching the plurality of molecular moieties to the substrate surface.
- 61 An apparatus for attaching molecular moieties to the substrate surface of the device of claim 58, comprising:  
an indicator-response detector for detecting whether the indicator exhibits the response to the condition; and  
a means for attaching a plurality of molecular moieties to the surface of the substrate.
- 62 The apparatus of claim 61, wherein the attaching means is activated if the indicator-response detector detects the response to the condition.



63 A method for attaching molecular moieties to a substrate surface, comprising attaching a plurality of molecular moieties to the substrate surface if the integrated indicator of the device of claim 58 exhibits a response to the condition.

64 A method for attaching molecular moieties to a substrate surface, comprising attaching a plurality of molecular moieties to the substrate surface if the integrated indicator of the device of claim 58 does not exhibit a response to the condition.

65 An apparatus for assaying a sample using the molecular probes attached to substrate surface of the device of claim 1, comprising:  
an applicator for applying a sample to the molecular probes; and  
an indicator-response detector for detecting whether the indicator of the device of claim 1 exhibits a response.

66 The apparatus of claim 65, further comprising an interaction detector for detecting probe-target interactions. 67., The apparatus of claim 66, wherein the interaction detector is an optical detector.

68 The apparatus of claim 67, wherein the interaction detector is a fluorescence detector.

69 The apparatus of claim 66, wherein the interaction detector is a magnetic detector.

70 The apparatus of claim 66, wherein the interaction detector is an electrical or electrochemical detector.

71 The apparatus of claim 66, wherein the interaction detector is activated when the indicator-response detector detects a response by the indicator.

72 The apparatus of claim 66, wherein the interaction detector is deactivated when the indicator-response detector detects a response by the indicator.

73 The apparatus of claim 65, wherein the indicator-response also serves as an interaction detector for detecting probe-target interactions.

74 A method for assaying a sample, comprising the steps of. (a) exposing the device of claim 1 to an assay condition by contacting the sample with the molecular probes attached to the substrate surface of the device; (b) detecting whether the indicator exhibits the response to the condition; and (c) detecting for probe-target interactions if the indicator exhibits the response to the condition.

75 The method of claim 74, wherein step (a) comprises placing the sample and the device in a controlled environment.

76 The method of claim 75, wherein step (a) comprises heating the device while the sample is in contact therewith.

77 The method of claim 75, wherein step (a) comprises preventing the sample from evaporating.

78 The method of claim 74, further comprising, after step (a) and before step (b), (a') removing excess sample from the device.

79 The method of claim 74, wherein steps (b) and (c) are carried out using a single reader.

80 The method of claim 74, further comprising, after step (b), (b') recording whether the response occurred as information contained in the device. 81. The method of claim 74, further comprising, after step (c), (c') recording whether the probe-target interaction occurred as information contained in the device.

82 A method for assaying a sample, comprising the steps of. (a) exposing the device of claim 1 to an assay condition by contacting the sample with the molecular probes attached to the substrate surface of the device; (b) detecting for probe-target interactions if the indicator does not exhibit the response to the condition.

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          (c) 2003 Boston Herald  
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 File 743: (New Jersey) The Record 1989-2003/Jan 02  
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Set	Items	Description
S1	7	HARRIS AND WOODARD AND RUBENSTEIN
S2	6	RD (unique items)

2/6/1 (Item 1 from file: 718)  
09124134  
UNIVERSITY OF PITTSBURGH MEDICAL CENTER/CITY OF PITTSBURGH MARATHON ENTRIES  
(ENTRIES THROUGH THURSDAY)  
Sunday, May 4, 1997  
Word Count: 7,160

2/6/2 (Item 2 from file: 718)  
07031032  
PARTIAL ROLL CALL OF 'LOVE LETTERS' IS IMPRESSIVE  
SUNDAY JANUARY 31, 1993  
Word Count: 412

2/6/3 (Item 1 from file: 719)  
11657156  
GOFF SCHOOL PRINCIPAL'S LIST, HONOR ROLL  
Thursday, June 6, 2002  
Word Count: 1,151

2/6/4 (Item 2 from file: 719)  
11523172  
THE GOFF MIDDLE SCHOOL FIRST QUARTER HONOR ROLL  
Wednesday, January 23, 2002  
Word Count: 1,131

2/6/5 (Item 3 from file: 719)  
11117010  
HONOR STUDENTS ARE NAMED AT GOFF MIDDLE SCHOOL  
Friday, April 27, 2001  
Word Count: 1,467

2/6/6 (Item 1 from file: 733)  
10657096  
REAL ESTATE TRANSACTIONS  
Monday, June 5, 2000  
Word Count: 4,401